Canvass AI

Industrial AI Built for High Performance Teams

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CANVASS.Ai

Microsoft
Partner

Industrial Operations are Primed for Disruption

In today's complex Industrial environments, one of the biggest barriers to AI adoption is that the industrial teams feel its a step just out of reach.
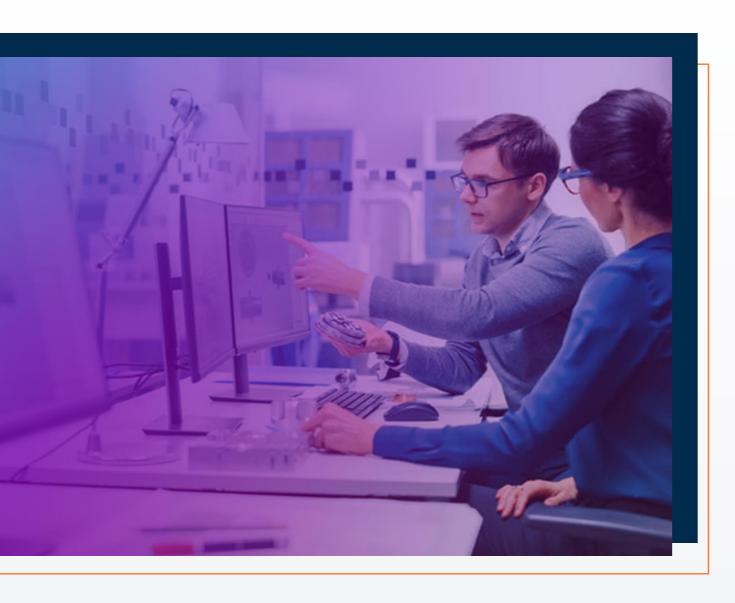
CHALLENGES

Most industrial companies overlook the organizational impact of AI and fail to enable and prepare their production teams for the changes in work practices that would result.

IDEAL SOLUTION

Industrial AI built to empower industrial teams for high performance decision making with an easy-to-use, built-in solutions to apply and scale AI.

DESIRED OUTCOMES

Transformational value created by an inspired industrial workforce through high performance decision making enabled by AI that future proof operations and drive net-zero targets.

CANVASS

Canvass AI

Canvass AI puts industrial companies in control of their data, to make timely decisions, and achieve faster sustainable outcomes by empowering industrial teams for high performance decision making.

1 Industrial AI Decision Platform

Canvass AI's software provides actionable insights and real-time guidance production teams need to make better and timely decisions. It complements existing industrial technologies to augment established workflows and unlock more value from data faster.

2 AI Solutions to Close Knowledge Gaps

Pre-built solutions analyze larger process areas and quickly narrow down problem size to deliver actionable insights that empower industrial teams to problem solve faster. It drives better decisions by closing knowledge gaps between the workforce, data, and SOPs.

3 Rapid Time to Value, Low TCO*

Achieve immediate & sustainable value with Canvass AI's configurable solutions built for industry's pressing challenges. Canvass AI's expert partners and easy-to-adopt solutions ensure fast and friction-free implementations that unlock the full value of AI.

Canvass AI & Microsoft Azure Integration Value

Canvass AI puts industrial companies in control of their data, to make timely decisions, and achieve faster sustainable outcomes. Using Microsoft Azure, Canvass AI enables:

DATA SOURCE AGNOSTIC

Ingest data from any source for faster ramp up times and a more comprehensive analysis.

QUICK TIME TO VALUE

Process massive volumes of complex data and extract value from your data immediately and continuously.

INDUSTRIAL SCALE

Efficiently and securely scale across operations – from a single process to hundreds of plants.

Large Oil & Gas Manufacturer: Industrial Asset Utilization Results in $20M Cost Savings

Using AI-powered actionable insights, this large Oil & Gas manufacturer was able to predict failure of 250+ static & rotating assets in the field, generating savings of over $20 million in maintenance costs and slashing production downtime.

DETECT FAILURE EVENTS AHEAD OF TIME
Machine learning models deliver a 16-hour warning, alerting the operator in time to investigate the issue, make a repair and avoid asset failure.

INCREASE EQUIPMENT RUNTIME AND RELIABILITY
Using machine learning, the operator can understand how activities impact normal running time of an asset and enhance maintenance activity for the long term.

IMPROVE THROUGHPUT
The Canvass AI platform enabled this Industrial operator to detect changes in the mechanical properties of its asset to improve the efficiency in which the asset processes materials.

Future-Proof Your Organization

By Empowering Your Production Teams with Industrial AI

Ask a question via email: info@canvass.io

Learn more: www.canvass.io

Visit our Azure Marketplace to learn more

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